

ABSTRACT

A high capacity interactive multimedia system is provided that can deliver large number of concurrent video on demand and high speed data streams in an integrated fashion to a plurality of subscribers located at one or more subscriber sites. A video server module in the system generates a plurality of video on demand streams, which are transported via a high capacity transport system to a plurality of clients located at a subscriber site. A web server in the system stores data, such as web pages, which are also transported via the high capacity transport system to the clients. By accessing the web pages, a plurality of subscribers interact with the system via the clients. The interactive multimedia system controls and monitors in a centralized fashion the hardware and software components of the system, thus assuring the quality of the video and data services provided to the subscribers.

09/252, 326